

FIG. 1

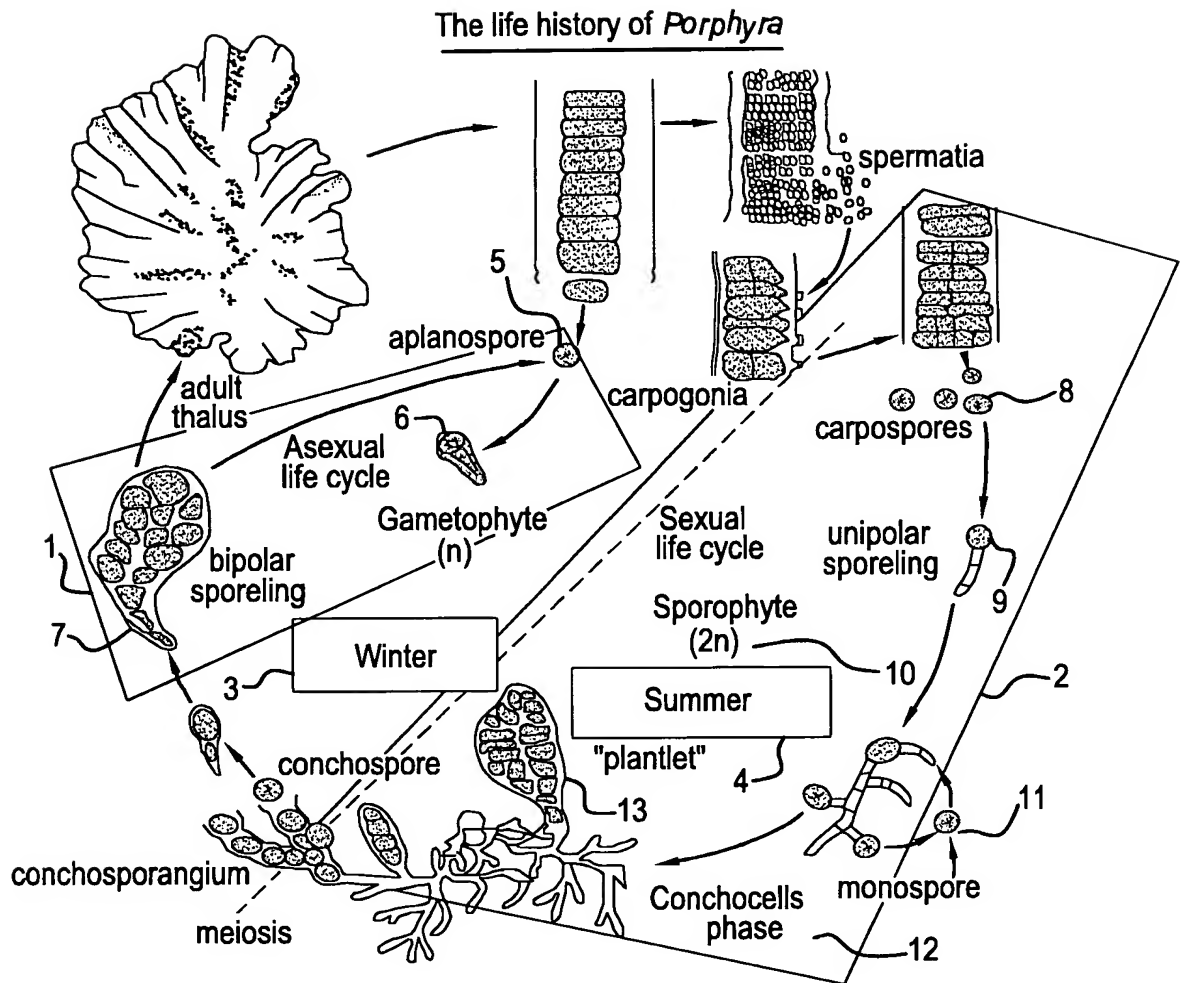


FIG.2

Flow-chart for Nori Cultivation Technology

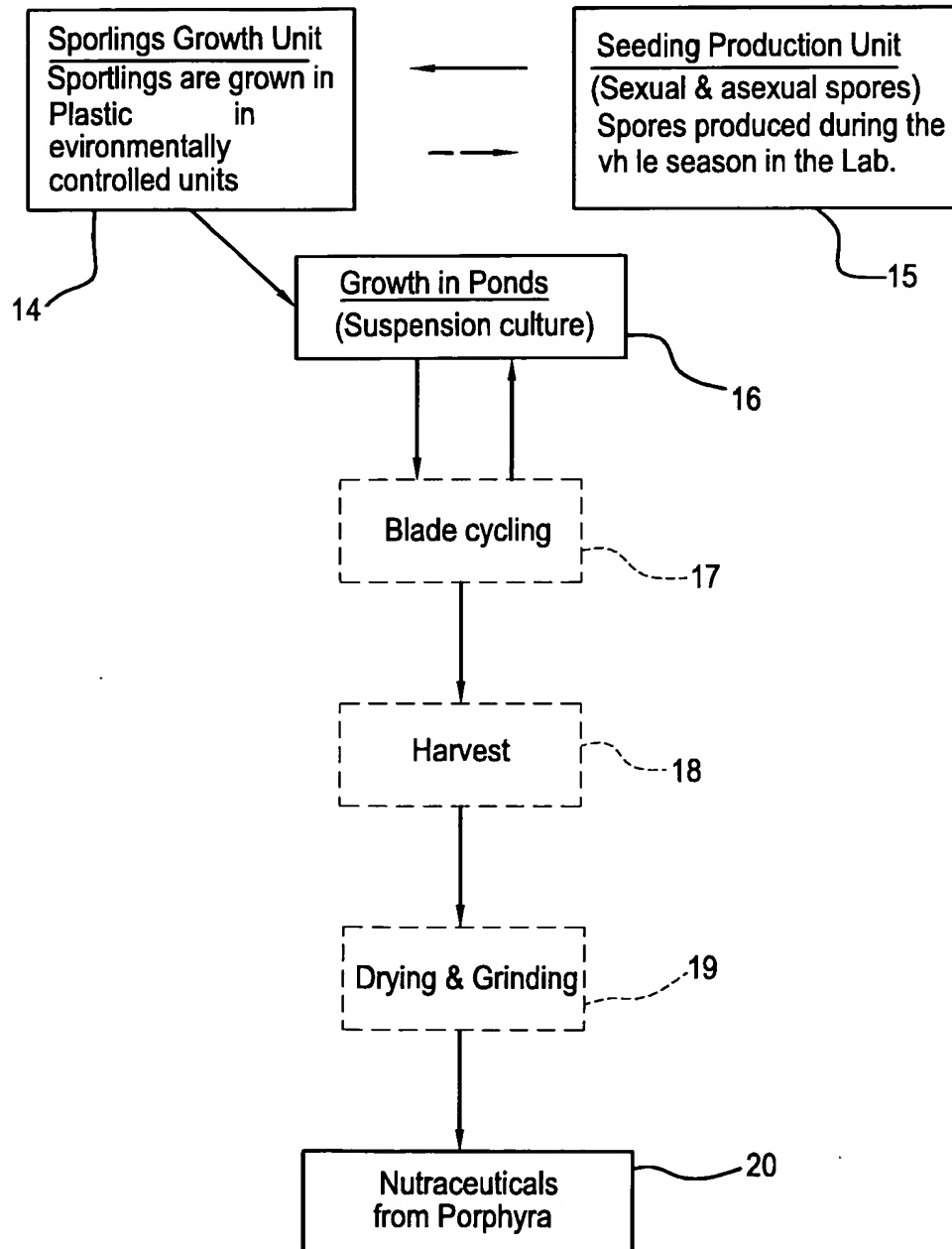


FIG. 3

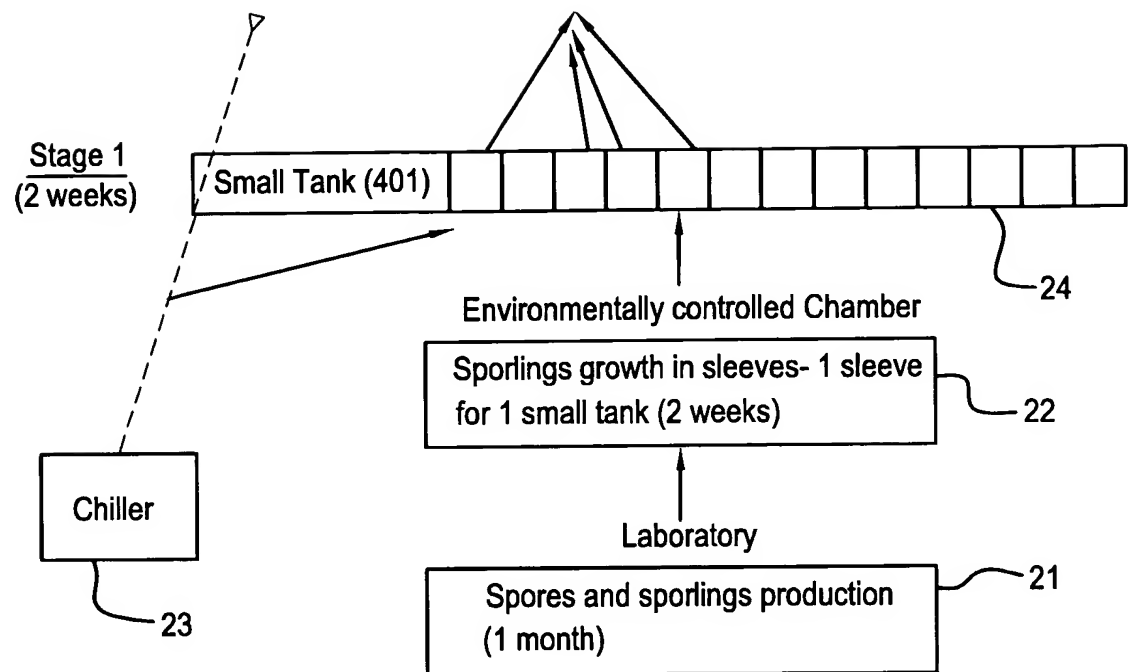


FIG. 4

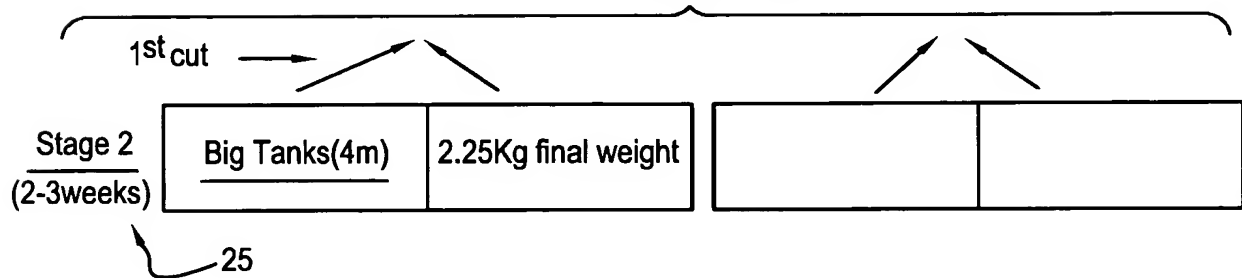


FIG. 5

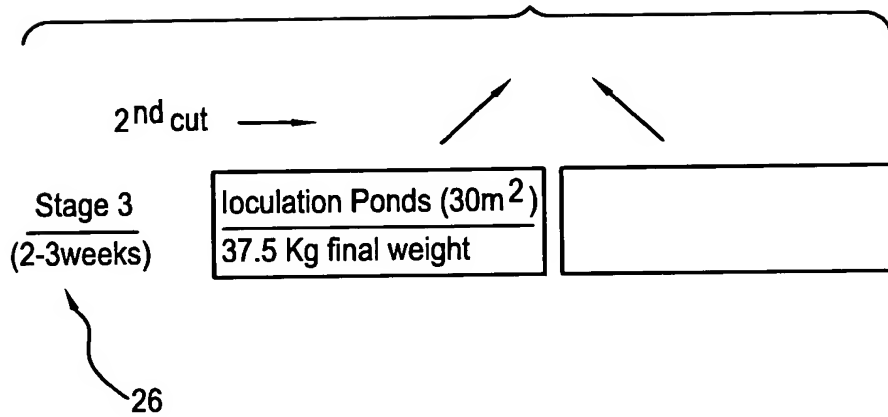


FIG. 6

Schematic Porphyra cultivation

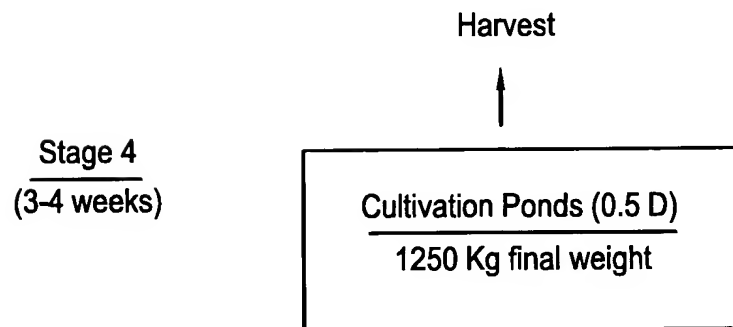


FIG. 7

Summary of annual cultivation activity by growth stages in Israel

Month	<u>Growth Stages</u>					
	Laboratory	Sleeves	1	2	3	4
June 25° C	Mother Sporlings					
July 28° C						
Aug 30° C						
Sep 29° C	Sporulation/Sporlings					
Oct 26° C	Sporulation/Sporlings	Taw	Taw			
Nov 23° C	Sporulation/Sporlings	Taw/Yez	Taw	Taw		
Dec 20° C	Sporulation/Sporlings	Taw/Yez	Taw/Yez	Taw/Yez	Taw	Taw
Jan 19° C	Sporulation/Sporlings	Taw/Yez	Taw/Yez	Taw/Yez	Taw/Yez	Taw/Yez
Feb 18° C	Sporlings freez&maint	Taw	Taw/Yez	Taw/Yez	Taw/Yez	Taw/Yez
Mar 18° C	Sporlings freez&maint			Taw	Taw/Yez	Taw/Yez
Apr 19° C	Sporlings freez&maint				Taw	Taw
May 21° C	Sporlings freez&maint					

Taw- *Porphyra* sp (Taiwan)

Tez- *Porphyra* Yezoensis

Activity	
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